Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- (currently amended) An apparatus for removing cuttings from a deviated wellbore comprising:
 - a drilling assembly connected to a non-rotating drill string and powered by a fluid that flows therethrough; and
 - means for diverting a portion of said fluid away from said drilling assembly and into said deviated wellbore while said drilling assembly continuously drills said deviated wellbore.
- (original) The apparatus of claim 1 further including means for controlling the flow rate of said diverted fluid.
- (original) The apparatus of claim 2 wherein said controlling means is capable of adjusting the flow rate of said diverted fluid.
- (original) The apparatus of claim 1 further including means for dissipating the energy associated with said diverted fluid.
- (original) The apparatus of claim 1 further including at least one screen for limiting the size of solids flowing through said diverting means.
- (original) The apparatus of claim 1 further including a plug for preventing flow through said diverting means.
- (original) An apparatus for removing cuttings from a deviated wellbore being drilled using a non-rotating drill string, comprising:
 - a diverter that directs a fluid through a dissipater and into said deviated wellbore to remove cuttings while drilling of said wellbore progresses;
 - wherein said dissipater expends a pressure differential as said fluid flows therethrough.

- (original) The apparatus of claim 7 further including at least one screen for limiting the size of solids flowing into said diverter.
- (original) The apparatus of claim 7 further including a plug that prevents flow through said diverter.
- 10. (original) The apparatus of claim 9 wherein said plug is disposed within a threaded sleeve.
- 11. (original) The apparatus of claim 9 wherein said plug is secured in place by a snap ring.
- 12. (original) The apparatus of claim 7 wherein said diverter comprises at least one port extending through a diverter wall.
- (original) The apparatus of claim 7 further including a controller for controlling the flow rate of said fluid.
- 14. (original) The apparatus of claim 13 wherein said flow rate controller comprises one or more exchangeable nozzles.
- 15. (original) The apparatus of claim 7 wherein said dissipater comprises at least one nozzle.
- 16. (original) The apparatus of claim 15 wherein said nozzle includes a series of turns.
- 17. (original) The apparatus of claim 15 wherein said nozzle includes a curved path having a continuous radius
- 18. (original) The apparatus of claim 15 wherein said nozzle includes a straight path having a substantially constant height.
- 19. (original) The apparatus of claim 15 wherein said nozzle has a widening diameter.

- (original) The apparatus of claim 15 wherein said nozzle includes a straight path having a substantially constant width.
- 21. (original) The apparatus of claim 15 wherein said nozzle is held in position by a snap ring.
- 22. (original) The apparatus of claim 15 wherein said nozzle is threaded into position.
- 23. (original) The apparatus of claim 15 wherein said nozzle is disposed within a threaded sleeve
- 24. (original) The apparatus of claim 15 wherein said nozzle is formed of a mold material.
- 25. (original) The apparatus of claim 24 wherein said mold material is coated with a spray-on hardmetal
- (original) The apparatus of claim 24 wherein said mold material is sand.
- (original) The apparatus of claim 24 wherein said mold material is glass.
- 28. (withdrawn) The apparatus of claim 7 wherein said dissipater comprises a tortuous pathway.
- 29. (withdrawn) The apparatus of claim 28 wherein the tortuosity of said pathway is determined by the pressure differential expended through said dissipater.
- (withdrawn) The apparatus of claim 28 wherein said tortuous pathway comprises a barrier cylinder.
- 31. (withdrawn) The apparatus of claim 28 wherein said tortuous pathway comprises at least one baffle sleeve having obstructions disposed therein.

- (withdrawn) The apparatus of claim 31 wherein said at least one baffle sleeve is disposed at an angle.
- 33. (withdrawn) The apparatus of claim 28 wherein said tortuous pathway comprises protrusions extending between a first housing and a second housing.
- 34. (withdrawn) The apparatus of claim 33 further including at least one port between said tortuous pathway and said wellbore.
- 35. (withdrawn) The apparatus of claim 33 wherein said protrusions extend from a wall of said first housing.
- 36. (withdrawn) The apparatus of claim 33 wherein said protrusions extend from a wall of said second housing.
- (withdrawn) The apparatus of claim 33 wherein said protrusions are formed of a hardened material.
- 38. (withdrawn) The apparatus of claim 37 wherein said hardened material is tungsten carbide.
- (withdrawn) The apparatus of claim 33 wherein said protrusions are formed of steel coated with a hardened material.
- 40. (withdrawn) The apparatus of claim 33 wherein said protrusions are diamond-shaped.
- 41. (withdrawn) The apparatus of claim 33 wherein said protrusions are circular.
- 42. (withdrawn) The apparatus of claim 33 wherein said protrusions are square.
- 43. (withdrawn) The apparatus of claim 33 wherein said protrusions are rectangular.

- 44. (withdrawn) The apparatus of claim 33 wherein said protrusions are triangular.
- (withdrawn) The apparatus of claim 33 wherein said protrusions are bullet-shaped.
- 46. (withdrawn) The apparatus of claim 33 wherein at least one of said housings is formed of a hardened material.
- 47. (withdrawn) The apparatus of claim 46 wherein said hardened material is tungsten carbide.
- 48. (withdrawn) The apparatus of claim 33 wherein at least one of said housings is formed of steel having a hardmetal coating.
- 49. (withdrawn) The apparatus of claim 33 wherein at least one of said housings further includes a hardmetal sleeve
- 50. (withdrawn) The apparatus of claim 33 further including a positioning assembly for maintaining an axial position of said second housing with respect to said first housing and enabling rotational movement therebetween.
- 51. (withdrawn) The apparatus of claim 33 wherein said protrusions comprise an intermeshed pattern having an adjustable flow area.
- 52. (withdrawn) The apparatus of claim 51 further including one or more channels to allow the passage of solids through said intermeshed pattern.
- 53. (withdrawn) The apparatus of claim 51 wherein said intermeshed pattern is formed by connecting said first housing and said second housing via a multi-lead thread.
- 54. (withdrawn) The apparatus of claim 51 further including a flow adjusting assembly for enabling a measured change to said adjustable flow area.

55. (withdrawn) The apparatus of claim 54 wherein said flow adjusting assembly comprises an upper adjusting sleeve, a lower adjusting sleeve, and an adjusting housing.

56. (withdrawn) The apparatus of claim 55 wherein said upper adjusting sleeve forms a first multi-position connection with said second housing and a second multi-position connection with said lower adjusting sleeve; said first and second connections having a different number of positions.

57. (withdrawn) The apparatus of claim 55 wherein said lower adjusting sleeve forms a connection with said adjusting housing that enables axial movement and prevents rotational movement therebetween.

58. (currently amended) A method for removing cuttings from a deviated wellbore comprising: drilling the deviated wellbore using a drilling assembly connected to a non-rotating drill string, said drilling assembly powered by a fluid flowing therethrough; and

diverting a portion of the fluid away from the drilling assembly into the deviated wellbore at a flow rate corresponding to a velocity sufficient to remove cuttings while the drilling assembly continuously drills the deviated wellbore.

- 59. (original) The method of claim 58 further including adjusting the magnitude of the flow rate of the diverted fluid.
- (original) The method of claim 58 further including dissipating the energy of the diverted fluid.
- 61. (original) The method of claim 58 wherein the diverting occurs near a connection between the drilling assembly and the coiled tubing.
- 62. (original) The method of claim 58 wherein the diverting occurs continuously while drilling.

- 63. (original) The method of claim 58 further including screening the portion of the fluid as it is diverted into the wellbore.
- 64. (original) The apparatus of claim 1 further including a shiftable cylinder for allowing or preventing flow through said diverting means.
- 65. (original) The apparatus of claim 7 further including a shiftable cylinder that allows or prevents flow through said diverter.
- 66. (original) The apparatus of claim 65 further including a shiftable sleeve for protecting a seal when flow is allowed through said diverter.
- 67. (original) The apparatus of claim 7 wherein said dissipater comprises a plurality of nozzles in series with a pressure drop chamber therebetween.
- 68. (original) The apparatus of claim 7 further including an electronics housing.
- 69. (original) The apparatus of claim 15 wherein said nozzle is formed of tungsten carbide.
- 70. (original) A method for flow testing a diverter assembly having a flow bore and a diverter port comprising:

blocking the diverter port;

pumping a drilling fluid through the flow bore with the diverter port blocked:

measuring a first flow rate at a predetermined pressure drop of the drilling fluid through the diverter assembly;

opening the diverter port;

pumping drilling fluid through the flow bore with the diverter port open;

measuring a second flow rate at the predetermined pressure drop of the drilling fluid through the diverter assembly;

determining a diverted flow rate.

- 71. (original) The method of claim 70 wherein blocking the diverter port comprises moving an outer cylinder to a first position with respect to an inner housing.
- 72. (original) The method of claim 71 wherein opening the diverter port comprises moving the outer cylinder to a second position with respect to the inner housing.
- 73. (original) The method of claim 71 further comprising moving a sleeve to expose a seal.
- 74. (original) The method of claim 70 wherein all of the steps may be performed at the top of a well on a rig floor.
- 75. (original) The method of claim 70 further comprising adjusting the diverted flow rate.